

| Application/Control No. | Applicant(s)/Patent under Reexamination |  |  |  |  |  |  |  |
|-------------------------|---|--|--|--|--|--|--|--|
| 09/824,554              | NAKAJIMA ET AL.                         |  |  |  |  |  |  |  |
| Evaminer                | Art Unit                                |  |  |  |  |  |  |  |

NABIL Z. HINDI

**ISSUE CLASSIFICATION** 

| Reexamination   |  |  |  |  |  |  |  |  |  |
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| NAKAJIMA ET AL. |  |  |  |  |  |  |  |  |  |
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| -  |             | ORIGIN        | ΔL            |             | 1            |   |  |             | CROSS REFERENCE(S) |            |             |       |                       |   |       |            |          |   |            |  |  |
|--|-------------|---------------|---------------|-------------|--------------|---|--|-------------|--------------------|------------|-------------|-------|-----------------------|---|-------|------------|----------|---|------------|--|--|
| CLA  | ss          |               | SUBCL         | ASS         | -            | CLASS SUBCLASS (ONE SUBCLASS PER BLOCK) |  |             |                    |            |             |       |                       |   |       |            |          |   |            |  |  |
| 36   | <del></del> | 7-            | 750           | 2           | _            |   |  |             |                    |            |             | Ť     |                       | Τ |       | Ť          |          | Τ   |            |  |  |
|  |             | DNAL CL       |               | CATION      | 1            |   |  |             |                    |            |             | +     |                       |   |       | 1.         |          | <del> </del>                                      |            |  |  |
| INTERNATIONAL CLASSIFICATION  (A) 1 (B) 7/00 |             |               |               |             |              |   |  |             |                    |            | _           |       |                       |   |       | -          |          | <del> </del>                                      |            |  |  |
| G1116 710                                    |             |               |               |             | <del> </del> |   |  |             |                    |            |             |       |                       |   |       |            |          |   |            |  |  |
| <b> </b>                                     |             |               |               |             |              |   | -  |             |                    |            |             |       |                       | - |       | <u> </u>   |          | <del>                                      </del> |            |  |  |
|  | 1           |               |               |             |              |   |  |             |                    |            |             |       |                       |   |       | ļ          |          | -   |            |  |  |
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|  | /Ass        | istant E      | xamine        | r) (E       | Date)        |   | U  | <u>//</u> 1 | NAB                |            | B           | T     | Total Claims Allowed: |   |       |            |          |   |            |  |  |
| 1  | $\Delta T$  | لحو           | 40-           | ( ) —       | 715          | 5                                       | PRIMARY EXAMINER O.G. O.G.  CROUP PRO Print Claim(s) Print F |             |                    |            |             |       |                       |   |       |            |          |   |            |  |  |
|  | agal In     | رسي<br>strume | いと<br>nts Exa | ر<br>miner) | Date         | <u> </u>                                |  | (Pri        | GR()<br>mary Exa   | aminer     | 635         | (Date | ),                    |   |       | 1          | /        | - ^   |            |  |  |
| (Lègal Instruments Examiner) (Date)          |             |               |               |             |              |   |  |             | _                  |            |             | 1     | 5A-5D.                |   |       |            |          |   |            |  |  |
| Claims renumbered in the same order          |             |               |               |             |              |   |  | 7/18/bs-    |                    |            |             |       |                       |   |       |            |          |   |            |  |  |
|  |             | s renu        | mbere         |             | e san        | e orae                                  |  | oreser      | itea by            | I          | cant        |       | PA                    |   | □ T.  |            | l        | R   |            |  |  |
| <u> </u>                                     | Original    |               | व्य           | Original    |              | <u> </u>                                | Original   |             | <u> </u>           | Original   |             | 듑     | Original              |   | 삘     | Original   |          | Final   | Original   |  |  |
| Final  | )<br>Tig    |               | Final         | ) rig       |              | Final                                   | ]<br>jë  |             | Final              | )rig       |             | Final | jr                    |   | Final | Orig       |          | 违   | Orig       |  |  |
|  |             | -             |               | L           |              |   |  |             |                    |            |             |       |                       |   |       |            |          |   |            |  |  |
| <del>\</del>                                 | 2           | _             |               | 31<br>32    |              |   | 61<br>62   |             |                    | 91<br>92   |             |       | 121<br>122            |   |       | 151<br>152 |          | <u> </u>  | 181<br>182 |  |  |
| 1  | 3           | -             |               | 33          |              |   | 63   |             | <del> </del>       | 93         |             |       | 123                   |   |       | 153        |          |   | 183        |  |  |
| 2  | 4           | _             |               | 34          |              |   | 64   |             |                    | 94         |             |       | 124                   |   |       | 154        |          |   | 184        |  |  |
| 3  | 5           |               |               | 35          |              |   | 65   |             |                    | 95         |             |       | 125                   |   |       | 155        |          |   | 185        |  |  |
| 4  | 6           |               |               | 36          |              |   | 66   |             |                    | 96         |             |       | 126                   |   |       | 156        |          |   | 186        |  |  |
| 5  | 7           | _             |               | 37          |              |   | 67   |             | <u></u>            | 97         |             |       | 127                   |   |       | 157        |          |   | 187        |  |  |
| 6  | 8           | _             |               | 38          |              |   | 68   |             |                    | 98         |             |       | 128                   |   |       | 158        |          |   | 188        |  |  |
| 17   | 9           | -             | ļ             | 39          |              |   | 69   |             | <u> </u>           | 99         |             |       | 129                   |   |       | 159        |          |   | 189        |  |  |
| 8  | 10          | -             |               | 40          |              |   | 70   |             | <u> </u>           | 100        |             |       | 130                   |   |       | 160        |          |   | 190        |  |  |
| 9  | 11<br>12    | _             | -             | 41          |              |   | 71<br>72   |             | <u> </u>           | 101<br>102 |             |       | 131<br>132            |   |       | 161<br>162 |          | <u> </u>  | 191<br>192 |  |  |
| 10   | 13          | -             | -             | 43          |              |   | 73   |             | $\vdash$           | 103        |             |       | 133                   |   |       | 163        |          | <u> </u>  | 193        |  |  |
|  | 14          | -             |               | 44          |              |   | 74   |             |                    | 104        |             |       | 134                   |   |       | 164        |          |   | 194        |  |  |
|  | 15          | -             |               | 45          |              |   | 75   |             |                    | 105        |             |       | 135                   |   |       | 165        |          |   | 195        |  |  |
|  | 16          |               |               | 46          |              |   | 76   |             |                    | 106        |             |       | 136                   |   |       | 166        |          |   | 196        |  |  |
|  | 17          |               |               | 47          |              |   | 77   |             |                    | 107        |             |       | 137                   |   |       | 167        |          |   | 197        |  |  |
|  | 18          | -             |               | 48          |              | L                                       | 78   |             | <u></u>            | 108        |             |       | 138                   |   |       | 168        |          |   | 198        |  |  |
|  | 19          | -             | <u> </u>      | 49          |              |   | 79   |             |                    | 109        |             |       | 139                   |   |       | 169        |          |   | 199        |  |  |
| -  | 20          | -             | <u> </u>      | 50          |              | ļ                                       | 80   |             | <u> </u>           | 110        |             |       | 140                   |   |       | 170        | <b></b>  |   | 200        |  |  |
|  | 21<br>22    | -             | -             | 51<br>52    | <b>!</b>     |   | 81<br>82   |             |                    | 111<br>112 |             |       | 141<br>142            |   |       | 171<br>172 |          |   | 201        |  |  |
|  | 23          | -             |               | 53          |              |   | 83   |             | <b></b>            | 113        |             |       | 143                   |   |       | 173        |          | <del> </del>                                      | 202        |  |  |
|  | 24          | 1             | -             | 54          | 1            |   | 84   | 1           | <b></b>            | 114        | l           |       | 144                   |   |       | 174        | 1        | <u> </u>  | 204        |  |  |
|  | 25          | 1             |               | 55          |              |   | 85   |             |                    | 115        |             |       | 145                   |   |       | 175        |          |   | 205        |  |  |
|  | 26          | ]             |               | 56          |              |   | 86   |             |                    | 116        |             |       | 146                   |   |       | 176        | ]        |   | 206        |  |  |
|  | _27         |               |               | 57          |              |   | 87   |             |                    | 117        |             |       | 147                   |   |       | 177        |          |   | 207        |  |  |
|  | 28          | 4             |               | 58          |              |   | 88   |             |                    | 118        | <b>.</b>    |       | 148                   |   |       | 178        |          |   | 208        |  |  |
| <u> </u>                                     | 29          | 4             | <u></u>       | 59          |              |   | 89   |             |                    | 119        | <b> </b>    |       | 149                   |   |       | 179        |          |   | 209        |  |  |
|  | 30          | [::::::::     | 1             | 60          |              |   | 90   |             |                    | 120        | [:::::::::: |       | 150                   |   |       | 180        | <b>[</b> | L_  | 210        |  |  |